IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) : Lutz DORFMUELLER et al.

Serial No. : 10/582,546

Filed : April 11, 2007

For : RESISTIVE PARTICLE SENSORS HAVING

MEASURING ELECTRODES

Examiner : Thomas F. Valone

Art Unit : 2831 Confirmation No. : 4728

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office via the Office electronic filing system on <u>February 18, 2009</u>.

Signature: /Wendy Espinal/ Wendy Espinal

AMENDMENT

SIR:

In response to the Office Action of October 20, 2008 (the three-month response date for which was January 20, 2009), please amend the above-captioned application without prejudice as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

Applicants respectfully request a one month extension of time in which to file this response and provide payment of the required fee in the accompanying transmittal.